Attorney Docket No. 0365-0673PUS1

## BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 • Falls Church, Virginia 22040-0747

PLEASE NOTE: YOU MUST COMPLETE THE **FOLLOWING** 

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the

	invention`entitled:	A.A							
nsert Title:			uipment for controlling		nanagement and so	cheduling of tra	ansmission-lini 		
ill in Appropriate	capacity in packet-switched telecommunications the specification of which is attached hereto. If not attached hereto,								
nformation -	the specification was filed on						as		
or Use Without	United States Application Number					;			
pecification Attached:	and amended on					(if applicable	and/or		
Macheu:	International Application Number PCT/F12004/000610					:	as PC1		
	the specification was filed on					(if applicable)			
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as								
	amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.								
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:								
	Prior Foreign Application(s)				Priority Claimed				
nsert Priority	20031501	Finland	1	October 14	, 2003				
nformation: if appropriate)	(Number)	(Country)	<u> </u>		Year Filed)	☑ Yes	□ No		
н аругорлаге)	(	(00.00.00)	•	(Monar, Day)	rear raca,				
	(Number)	(Country)		(Month /Down	(Veer Filed)	□ Yes	□ No		
	(Number)	(Country)	1	(Month) Day)	Year Filed)				
	(Number)	(Country)		Month /Day	(Veer Filed)	□ Yes	□ No		
	(Number)	(Country)	)	(Monus, Day)	Year Filed)	165	NO		
	(N.T	<u> </u>		04	()/ F:11)	□ Yes	□ No		
	(Number)	(Country)	)	(Monui) Day)	Year Filed)	165	NO		
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.								
nsert Provisional							<del></del>		
Application(s): if any)	(Application Number)			(Filing Date)					
	(Application Number) (Filing Date)						<del></del>		
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:								
	Country Ap		Application Number	Application Number Date of Filing		(Month/Day/Year)			
nsert Requested nformation: if appropriate)							<del></del>		
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
nsert Prior U.S.	<del></del>	<del></del>		<del></del>			<del></del>		
Application(s): if any)	(Application Numb	er)	(Filing Date)		(Status - patented, pe	ending, abandor	ned)		
Page 1 of 2	(Application Numb	er)	(Filing Date)	· · · · · · · · · · · · · · · · · · ·	(Status - patented, pe	ending, abandor	ned)		

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

## BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

Full Name of First

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. CIVEN NAME/FAMILY NAME INVENTOR'S SIGN ATTURE

or Sole Inventor:	GIVEN NAME/FAMILI NAME	INVENTOR'S SIGNATURE	•	DATE						
or Sole Inventor: seert Name of Inventor seert Date This Document is Signed	Janne Väänänen	apor Vsoc		March 28, 2006						
nsert Residence	Residence (City, State & Country)		CITIZENSI	HIP						
nsert Citizenship →	Espoo, Finland	•	Finnish							
nsert Mailing Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)									
	Laaksolahdentie 74, FI-02730 Espoo, Finland									
ull Name of Second Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
see above	Mikko Laulainen	Mill Lasten		Merch 28, 2006						
	Residence (City, State & Country)	The state of the s	CITIZENSI	-IIP						
	Helsinki, Finland	Finnish	Finnish							
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
	Rukkilantie 7 A 10, FI-00410 Helsinki, Finland									
ull Name of Third Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
see above										
	Residence (City, State & Country)	<u> </u>	CITIZENSI	HIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
ull Name of Fourth	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
Inventor, if any: see above										
	Residence (City, State & Country)		CITIZENSI	HIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
Full Name of Fifth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
see above										
	Residence (City, State & Country)	CITIZENSHIP								
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
full Name of Sixth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*						
see above										
	Residence (City, State & Country)	CITIZENSHIP								
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
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